

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.:

A04P1029

EXPRESS MAIL NO. EV100892535US

Inventor(s):

Gene A. Bornzin and Euljoon Park

Title:

SYSTEM AND METHOD FOR EVALUATING HEART FAILURE
 BASED ON VENTRICULAR END-DIASTOLIC VOLUME
 USING AN IMPLANTABLE MEDICAL DEVICE

 22782 U.S. PTO
 10/810437

Mail Stop Patent Application
 COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith for filing are the following documents:

- ☒ 2 page(s) DATA SHEET
☒ 44 page(s) application including 36 pages specification, 7 pages claims, and 1 page abstract
☒ 11 Sheet(s) of Drawings
 Formal xx Informal _____
☒ Declaration
☒ Assignment
☒ Recordation Form Cover Sheet
☒ Power of Attorney by Assignee...
☒ Nonpublication Request Under 35 USC 122...
☒ Information Disclosure Statement
☒ PTO-1449 and references
☒ Return Postcard

CALCULATION OF FEES						
ITEM	NO. OF CLAIMS FILED	NO. OF ADDITIONAL CLAIMS FILED	LG ENTITY FEE	\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FEE	35 - 20 =	15	X \$18	\$270	\$ 270
B	INDEPENDENT CLAIMS FEE**	3 - 3 =	0	X 86	0	0
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (LINES A + B)					\$ 270
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$270					
E	BASIC FILING FEE*LARGE ENTITY = \$770					770
F	TOTAL FILING FEE** (ADD TOTALS FOR LINES C, D, AND E)					\$ 1,040*
<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 45%;"> <input checked="" type="checkbox"/> Charge Deposit Account No. 16-0068 the amount of </div> <div style="width: 15%; text-align: center;"> \$1,040* </div> <div style="width: 40%;"> A copy of this letter is enclosed. </div> </div>						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0068
- X Any additional filing fees required under 37 CFR 1.16.
- X Any patent application processing fees under 37 CFR 1.17.
- X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0068
- X Any patent application processing fees under 37 CFR 1.17.
- X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Date: 3/26/04



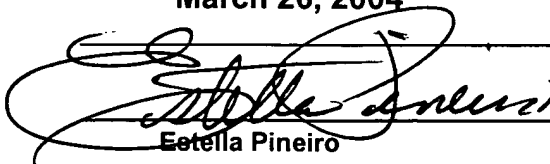
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I hereby certify that this New Application is being deposited with the United States Postal Service as "Express Mail" mailing label number **EV100892535US** in an envelope as "Express Mail Post Office to Addressee" addressed to the:
MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450, on:

March 26, 2004



3/26/04
Estella Pineiro Date